

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(time adj multiplex\$5) and (redundant adj data) and (redundant adj result\$2) and (time adj slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 15:49
L2	0	(time adj multiplex\$5) and (redundant adj data) and (redundant adj result\$2) and (time adj slots) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 15:52
L3	6	(time adj multiplex\$5) and (redundant adj (data or result\$2)) and (time adj slots) and (voting or vote)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 15:59
L4	0	((time adj multiplex\$5) same (redundant adj (data or result\$2)) same (time adj slots)) and (voting or vote)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:02
L5	0	((time adj multiplex\$5) same (redundant adj (data or result\$2)) same (time adj slots))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:05
L6	2	((time adj multiplex\$5) same (redundant same (time adj slots)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:04
L7	0	((time adj multiplex\$5) same (redundant adj (data or result\$2)) same (slots))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:05
S1	862	716/3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:56
S2	2028	716/2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:56

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S3	2466	716/1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:56
S4	0	(716/3).ccls. and (time adj multiplex) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:03
S5	0	(716/3).ccls. and (time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:03
S6	0	(716/2).ccls. and (time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:04
S7	0	(716/1).ccls. and (time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:04
S8	0	("716"/\$).ccls. and (time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:04
S9	1	(time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:08
S10	0	(time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (data adj integrity) and (time adj slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:18
S11	0	(time adj multiplex\$5) and (redundant adj data) and ((vote or voting) adj (circuit or unit)) and (time adj slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 15:46

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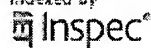
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Jitter measurement method and apparatus - Patent 4757452

In practice, stuffing opportunities are only presented at fixed intervals corresponding to predetermined **time slots** in the **multiplex** stream; whether or not ...

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Synchronization arrangements for digital switching centers ...

The use of a **voting circuit** at each switching centre of a complex multi-centre ... In both instances the **voting circuit** is redundant to requirements. ...

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Synchronization arrangements for digital switching centers ...

Albeit all thirty-two incoming **time slots** are reproduced intact on the ... centre B appears as a constituent of the incoming **multiplex** transmission, ...

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[PDF] Embedded Systems Design

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Terms and Definitions

... are even more important to remove, since two execution **time slots** are lost). ... **voting circuit**. A circuit which provides fault-tolerance by comparing ...

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[PPT] Embedded Systems Design

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52.360 Embedded Systems Design. Embedded Systems Design. 52.360. 2. 52.360 Embedded Systems Design. What is an embedded system ? ...

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[Preferences](#)**Web** Results 1 - 11 of about 15 for (multiplexer)("time slots")("redundant data")(voter) . (0.53 seconds)**Voting node for a distributed control system - Patent 5796935**

An intelligent **voting** node for a multiple node, fault tolerant, ... Each node is given enough **time slots** to meet the maximum transmission load. ...

www.freepatentsonline.com/5796935.html - 89k - [Cached](#) - [Similar pages](#)

Deterministic network protocol - Patent 5706278

means in each of said nodes for generating a plurality of **time slots** within ... two, three or four or more **redundant data** buses are employed depending upon ...

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Patent Number 4896289 Issue Date 1990 01 23 Appl. Data 079794 1987 ...

The network has **redundant data**, arbitration, and status/control buses. ... with identical bytes fed to a further input 31 via a switched **multiplexer** (13), ...

lpf.ai.mit.edu/Patents/abstracts/395575.1990-1992 - 545k - [Cached](#) - [Similar pages](#)

[PDF] VR-CM50 CRT CONSOLE MULTI-NET SYSTEM PLANNER

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interface board which is installed at the **voter** shelf. 2.2.6 TDM-CAD (+) (CAD INTERFACE CON- ... bility only - not **redundant data** processing capability ...

www.efjohnson.com/PDF/manuals/43039273.pdf - [Similar pages](#)

Fault tolerant distributed control system - United States Patent ...

Further, this architecture requires **voting** at every network line connection. ... A **multiplexer** 104 provides a path by which the DCCP 28 can directly address ...

xrint.com/patents/us/5809220 - 84k - Supplemental Result - [Cached](#) - [Similar pages](#)

[PDF] Information Systems

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voting securities of the institution. ... transmits framing information so that **time slots** ... by reducing or eliminating **redundant data** entry or ...

www.ncua.gov/GuidesManuals/ffiec/vol2bm.pdf - [Similar pages](#)

@INPROCEEDINGS{Roch9803:Cost, AUTHOR="R. Guerin and L. Li and ...

We analyze the performance and capacity of an ATM **multiplexer** based on AAL2 adaptation. ... Here, **redundant data**, for the purpose of error correction, ...

www.cs.columbia.edu/~hgs/bib/net99.bib - 977k - [Cached](#) - [Similar pages](#)

@ARTICLE{Abde00:QoS, AUTHOR="T. F. Abdelzaher and Ella M. Atkins ...

The protocols increase availability by using **voting**, rather than primary-copy ... techniques with various distribution granularities of the **redundant data**. ...

www.cs.columbia.edu/~hgs/bib/net00.bib - [Similar pages](#)

Reduction of power consumption in a mobile station - Patent Review ...

In a preferred method the message is coded to contain **redundant data**, is interleaved over four **time slots**, and is broadcast for reception by mobile stations ...

www.wikipatents.com/5570369.html - 118k - [Cached](#) - [Similar pages](#)

Apparatus and method for secure digital communication - Patent ...

The **multiplexer** in a multichannel, secure digital communication system repetitively ...

Similarly, the parity check signals P1 and P2 for the **redundant data** ...
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variations with regard to data width, channel number, **multiplexer** setup and ... channel
without interference by allocating unique **time slots** to each user. ...

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